

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE: U.S. ISSUED PATENT

Attorney Docket No. 716909.22

APPLICANT: Thomas B. Thrash, Jr.

U.S. PATENT NUMBER: 7,159,605

DATE OF PATENT: January 9, 2007

ISSUING FROM U.S. PATENT APPLICATION NO.: 10/604,676

For: CHATTER RESISTANT SHUTTLE VALVE

**REQUEST FOR ISSUANCE OF A  
CERTIFICATE OF CORRECTION**

Commissioner for Patents  
Attn: Certificate of Correction Branch  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith is a Certificate of Correction, in duplicate, in connection with U.S. Patent No. 7,159,605. The errors indicated on the enclosed form are printing errors and it is requested that a Certificate of Correction be issued.

Date:

March 14, 2007

Respectfully submitted,



\_\_\_\_\_  
Lawrence E. Evans  
Reg. No. 29,531  
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720 Olive Street, Suite 2400  
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ATTORNEYS FOR APPLICANT

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO : 7,159,605

APPLICATION NO: 10/604,676

ISSUE DATE : January 9, 2007

INVENTOR(S): Thomas B. Thrash, Jr.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Col. 7, line 49, delete "shuffle" and replace with - - shuttle - -**

**Col. 8, line 4, delete "shuffle" and replace with - - shuttle - -**

**Col. 9, line 67, delete "shuffle" and replace with - - shuttle - -**

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Lawrence E. Evans, Esq.  
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720 Olive Street, Suite 2400  
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** *If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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